

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary)	ATTY DOCKET NO. 34076/US	APPLICATION NO. 10/781,499
	APPLICANT Michel Chateau	
	FILING DATE February 18, 2004	GROUP ART UNIT

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
KS	6,368,793	4/9/2002	Hoch et al.			
KS	5,344,767	9/6/94	Boullais et al.			
KS	4,071,405	1/31/78	Soda et al.			
KS	US 2002/0177196	11/28/2002	Maier			

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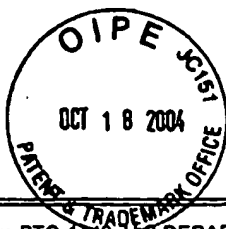
Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
KS	WO 02/51231	7/4/02	International			
KS	WO 02/46451	6/13/02	International			
KS	WO 02/18613	3/7/02	International			
KS	WO 93/17112	9/02/93	International			
KS	EP 0699748	3/6/96	Europe			
KS	GB2174390	11/5/86	United Kingdom			
	JP 2222092	9/5/90	Japan			
	JP 2000 197267	6/15/2000	Japan			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Document Description
KS	Database WPI Abstract No. 2000-485 354, XP-002265367, Week 200043, Derwent Publications Ltd.
KS	Database EMBL, Accession No. AF220150, XP-002185277, January 17, 2001
KS	Database EMBL, Accession No. KO1546, XP-002274156, June 13, 1985
KS	Database EMBL, Accession No. J97CC7, XP-002274157, October 1, 2001
KS	Arnold et al. (1997) "Optimizing Industrial Enzymes by Directed Evolution" in Advances in Biochemical Engineering 58:1-14, Springer, Berlin
KS	Flavin et al. (1967) Biochim Biophys. Acta 132:400-405
KS	May et al. (2000) Nature Biotechnology 18:317-320
KS	Smith et al. (1969) Biochim. Biophys. Acta 184:130-138
KS	Weissbach et al. (1991) Molecular Microbiology 5:1593-1597

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Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
KS	3,071,518	01/01/1963	Scherr et al.			

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Examiner Initial	Document Description
KS	International Patent Application Publication No. WO02/083892, October 24, 2002
KS	European Patent Application 0 519 113 A1, December 23, 1992
KS	United Kingdom Patent Application GB 2 075 055 A, November 11, 1981
KS	Duchange et al. (1985) EMBL, XP002274156
KS	Kase et al. (1975) Agr. Biol. Chem. 39:153-160
KS	Kawashima et al. (2001) EMBL, XP002274157
KS	Nakamori et al. (1991) Appl. Microbiol. Biotechnol. 52:179-185

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